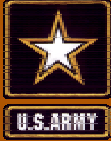**Pete Dolan**
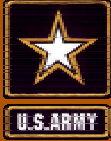**Training Information Systems Analyst**
Army JROTC

Automation Information Systems

Dolan's Law:
"Do whatever it takes to get the burden off the instructor".

Agenda

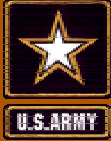- ✓ **New Computers**
- ✓ **TVs vs Projectors**
- ✓ **JUMS**
- ✓ **JCIMS**
- ✓ **Web Portal**
- ✓ **Automating Reports**
- ✓ **LAN vs. ISP**
- ✓ **1-800 Automated Attendant**
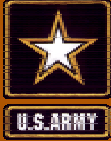- ✓ **Questions?**

New Computers FY 2002

✓ **Cadet Command Buy:**
- **Expansion Schools: 90 PCs at $130K**
- **Life Cycle Replacement: 320 PCs at $465K**

✓ **1st Region Share:**
- **Expansion Schools: 40 PCs at $60K**
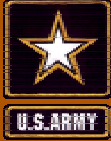- **Life Cycle Replacement: 120 PCs at $175K**

New Computer Setup

- ✓ **Gateways** (*"No, dude. You're not getting a Dell"*)
- ✓ **Intel Pentium IV, 1.8 GHz Processor**
- ✓ **512 MB RAM**
- ✓ **40 GB hard drive**
- ✓ **CD- ROM RW (burner)**
- ✓ **DVD drive**
- ✓ **Windows XP**
- ✓ **TV out card**
- ✓ **Other bells and whistles**

11/22/2002

How Do I Connect ???

36" Color TV $649.00

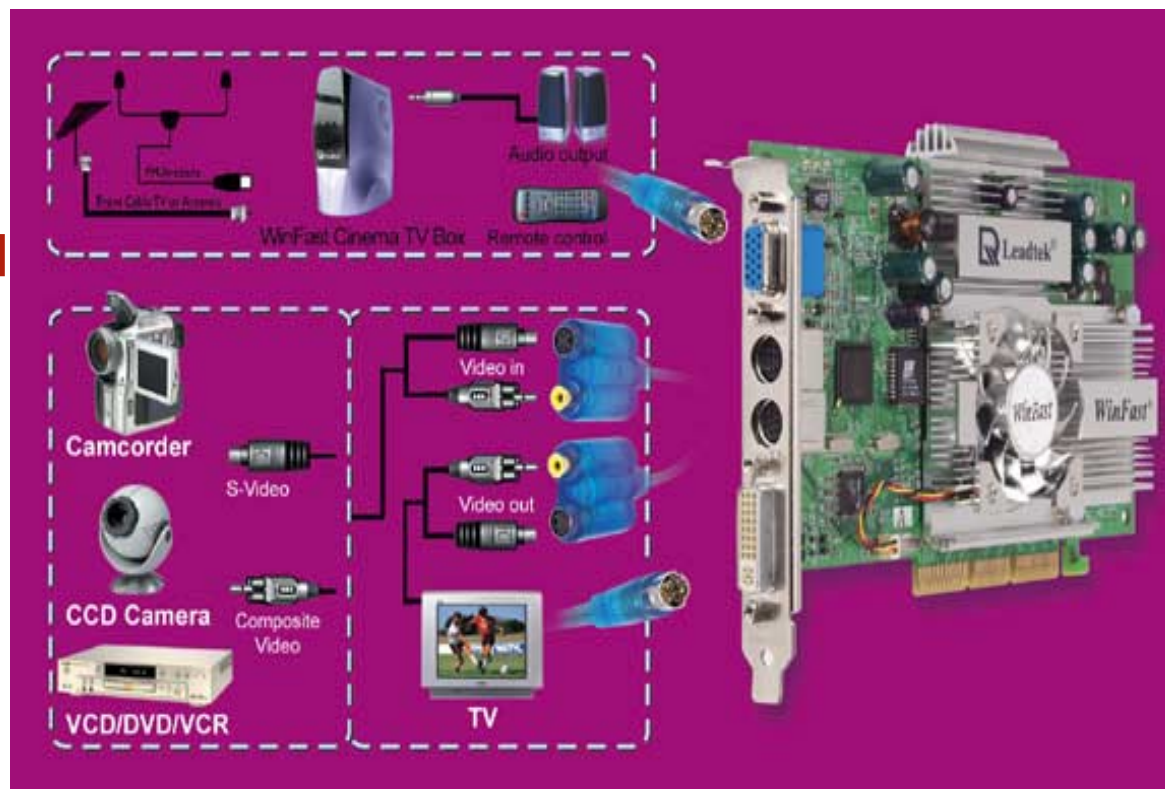32" Color TV $449.00

(NO Projection Screen TVs, please)

How Do I Connect???

✓ **TV Card:**

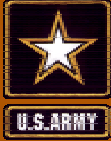**$50 - $150**

CPU Installed

How Do I Connect???

✓ **Scan Converter:**
- **$99 - $299**
- **Connects CPU to TV**

How Do I Connect???

✓ **<u>LCD Projector:</u>**
- **$1,800 - $8,000 ($400 bulb)**
- **Projects from CPU onto projector screen**

How Do I Connect???

✓ **Cost Analyst:**

2003:	1 36" TV, 1 TV OUT Card	**$749**
2004:		**0**
2005:		**0**
2006:		**0**
2007:		**0**
	Total:	**$749**

2003:	1 36" TV, 1 Scan Converter	**$999**
2004:		**0**
2005:		**0**
2006:		**0**
2007:		**0**
	Total:	**$999**

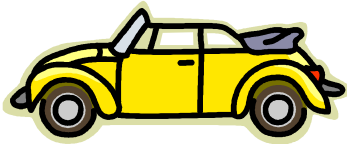|		
2003:	1 LCD Projector, 1 Projection Screen	**$2500**
2004:	1 Bulb	**400**
2005:	1 Bulb	**400**
2006:	1 Bulb	**400**
2007:	1 Bulb	**400**
	Total:	**$4100**

JUMS 3.0

JROTC Unit Management System (JUMS) 3.0

(expected release date: Spring '03)

- ✓ **Replaces the present JOINT JUISS 2.4**
- ✓ **Functions go from a VW to a Cadillac**
- ✓ **Converts over all your old data**
- ✓ **Exportable reports (Opening Enrollment, etc)**
- ✓ **Multi-functional awards/promotions orders**
- ✓ **Several reports/statements added (America's Promise, Privacy Act/Health)**
- ✓ **Multiple supply functions added**
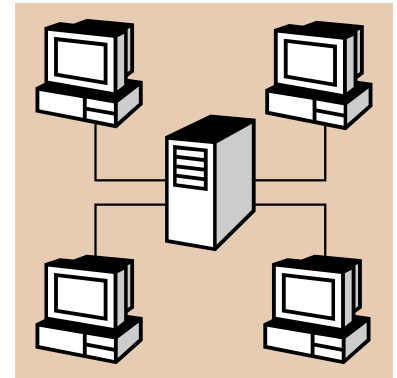- ✓ **Does everything but make coffee**

11/22/2002

JCIMS

JROTC Communication Information Management System (JCIMS)
(expected release date: Winter '02)

- ✓ **Focus on HQ functions**

- ✓ **Synchronizes instructor management and instructor pay functions**

- ✓ **Will automate reports and link to a web site**
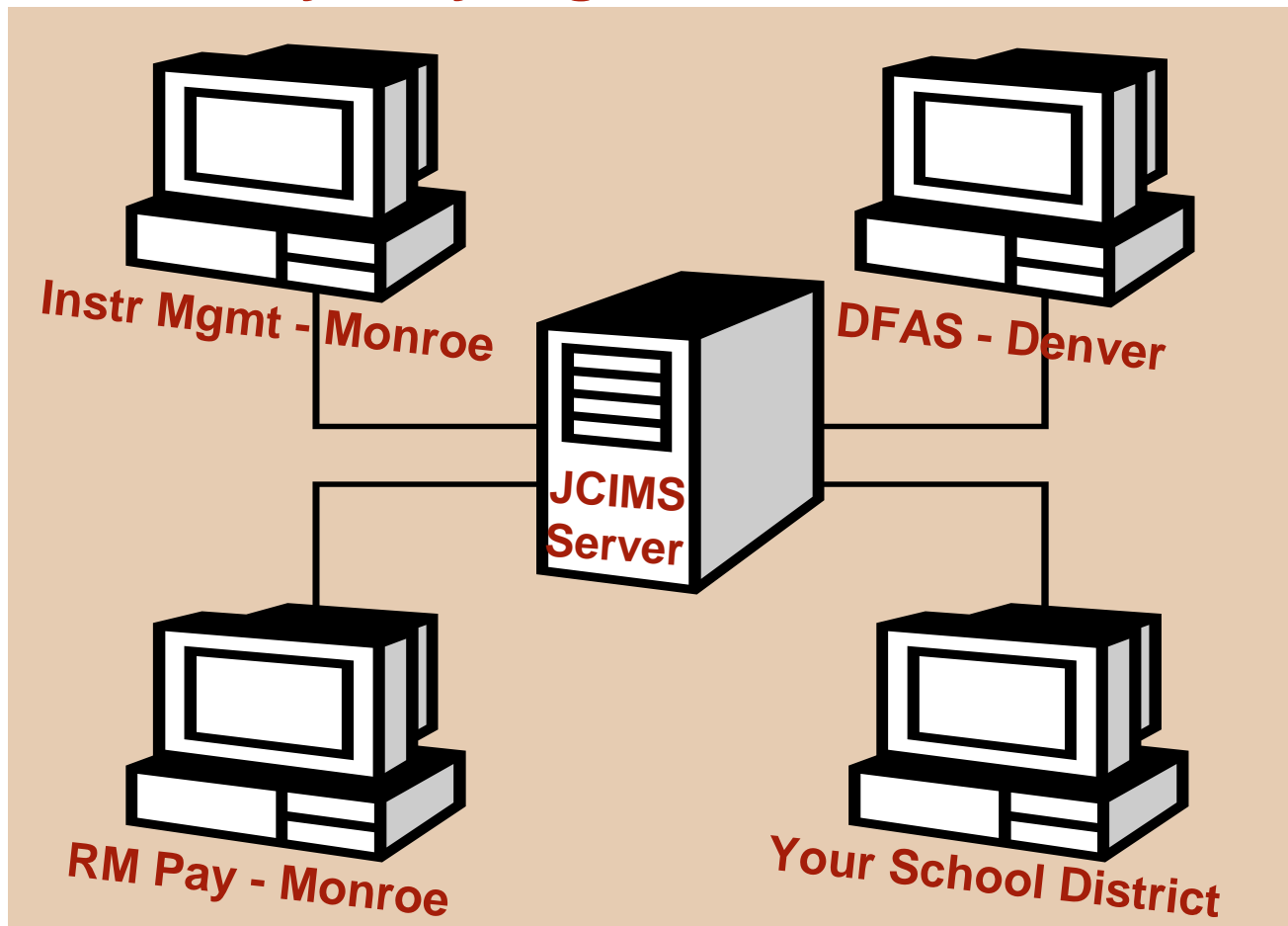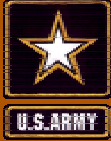
- ✓ **Moves us to "paperless" management**

JCIMS (cont)

Connects everybody together:

Instr Mgmt - Monroe

DFAS - Denver

JCIMS Server

RM Pay - Monroe

Your School District

Web Portal

(Expected release date; Spring '03)

✓ **Focus on core abilities: connectivity and disseminating information (curriculum, guidance, etc.)**

✓ **Objective is to provide "one stop" shopping for all JROTC communications**

✓ **Will be in a dot.com environment (USArmyJROTC.com) vice dot.mil access**

✓ **Features:**

- **Public and private sites**
- **Access e-mail**
- **Phone/address book**
- **Threaded discussions**
- **Frequently Asked Questions (FAQs)**

- **News**
- **Events Calendar**
- **Library**
- **Search**
- **Lots of links**
- **Etc.**

Automating Reports

✓ **Working to automate all reports:**
- **Compact**
- **Completion**
- **Compilation**
- **Calculating**
- **Communication**

✓ **Examples:**
- **Unit Report**
- **Master Training Schedule**
- **Management Control Report**
- **Annual Performance Review**
- **IMPAC Card Purchase Review**
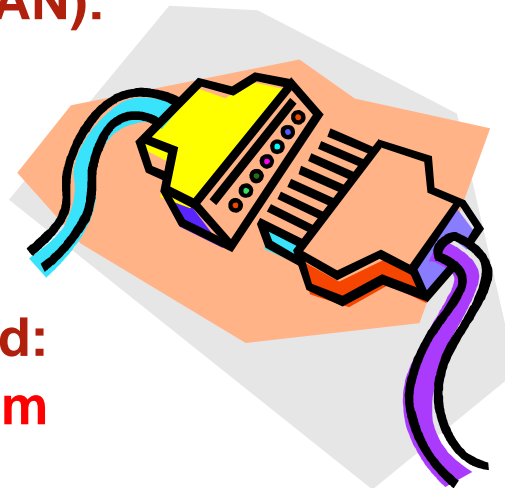- **Etc.**

LAN vs. ISP

- ✓ **Use your school's Local Area Network (LAN):**
  - **Faster**
  - **More efficient (mostly)**
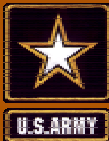 - **No cost to JROTC**

- ✓ **Email address (account) must be standard:**
  - **Incorrect:** **JustBecause@netzero.com**
    IBDaMan@earthlink.com
    SlowPace@visinet.com
    SpeedKills@yahoo.com
    CompanyB@hotmail.com
    ScreaminEagle@aol.com

  - **Correct: JROTC253337@aol.com**

1-800 Automated Attendant

(Expected release date: Fall '02)

- ✓ Too many 1- 800 #s at HQs, Cadet Command
- ✓ They will all be pared down to 3:
  - One for Senior ROTC
  - One for Junior ROTC
  - One for all pay inquiries
- ✓ An Automatic Attendant Script and Major Menu will activate for each of these 800#s.
- ✓ For JROTC, it will sound like this:
  - "Press 1 for Instructor Management"
  - "Press 2 for Operations and Logistics"
  - "Press 3 for Automation and JUMS"
  - "Press 4 for Curriculum and Training"

This system will NOT replace the regular desk telephone numbers still in use by each JROTC Directorate staff member.

11/22/2002